

**DECLARATION
and
DESIGNATION OF CORRESPONDENCE ADDRESS**

As an inventor named below, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification DP-310881 entitled

DIRECTIONAL PATCH ANTENNA

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to in this Declaration.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in title 37 Code of Federal Regulations, Section 1.56.

I further declare that all statements made above of my own knowledge are true, that all statements made above on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under title 18 United States Code, Section 1001 and may jeopardize the validity of the application or any patent issuing thereon.

Address all communications to STEFAN V. CHMIELEWSKI
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Telephone: (248) 813-1220

Inventor's signature

Full name :

Residence :

Post office address:


KORKUT YEGIN

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10302 THORNBRIDGE DRIVE
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Date

Citizenship: TR

May 6th, 04

Inventor's signature

Full name :

Residence :

Post office address:


WILLIAM R. LIVENGOD

GRAND BLANC, MICHIGAN

8488 GRAND VIEW DRIVE
GRAND BLANC, MICHIGAN 48439

Date

Citizenship: US

27 APR 04

Inventor's signature
Full name :
Residence :
Post office address:

Randall J. Snoeyink
RANDALL J. SNOEYINK
CLARKSON, MICHIGAN
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CLARKSON, MICHIGAN 48346

Date 27 APR 04
Citizenship: US

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as Express Mail addressed to Commissioner for Patents, Alexandria, VA 22313-1450 on May 19, 2004
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Signature

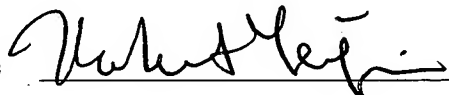
Janita C. Beall
Janita C. Beall

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to DELPHI TECHNOLOGIES INC., the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application DP-310881 entitled

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for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize the Vice President of Delphi Technologies, Inc., or his designate, to insert the application number and filing date of said application here in parentheses (_____ filed _____) when known.

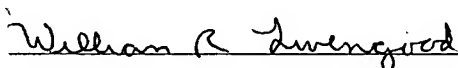
Inventor's signature  Date May 6th, 04

Full name : KORKUT YEGIN

Declaration dated :

Residence : GRAND BLANC, MICHIGAN

May 6th, 04

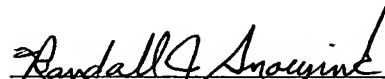
Inventor's signature  Date 27 APR 04

Full name : WILLIAM R. LIVENGOD

Declaration dated :

Residence : GRAND BLANC, MICHIGAN

27 APR 04

Inventor's signature  Date 27 APR 04

Full name : RANDALL J. SNOEYINK

Declaration dated :

Residence : CLARKSON, MICHIGAN

27 APR 04